

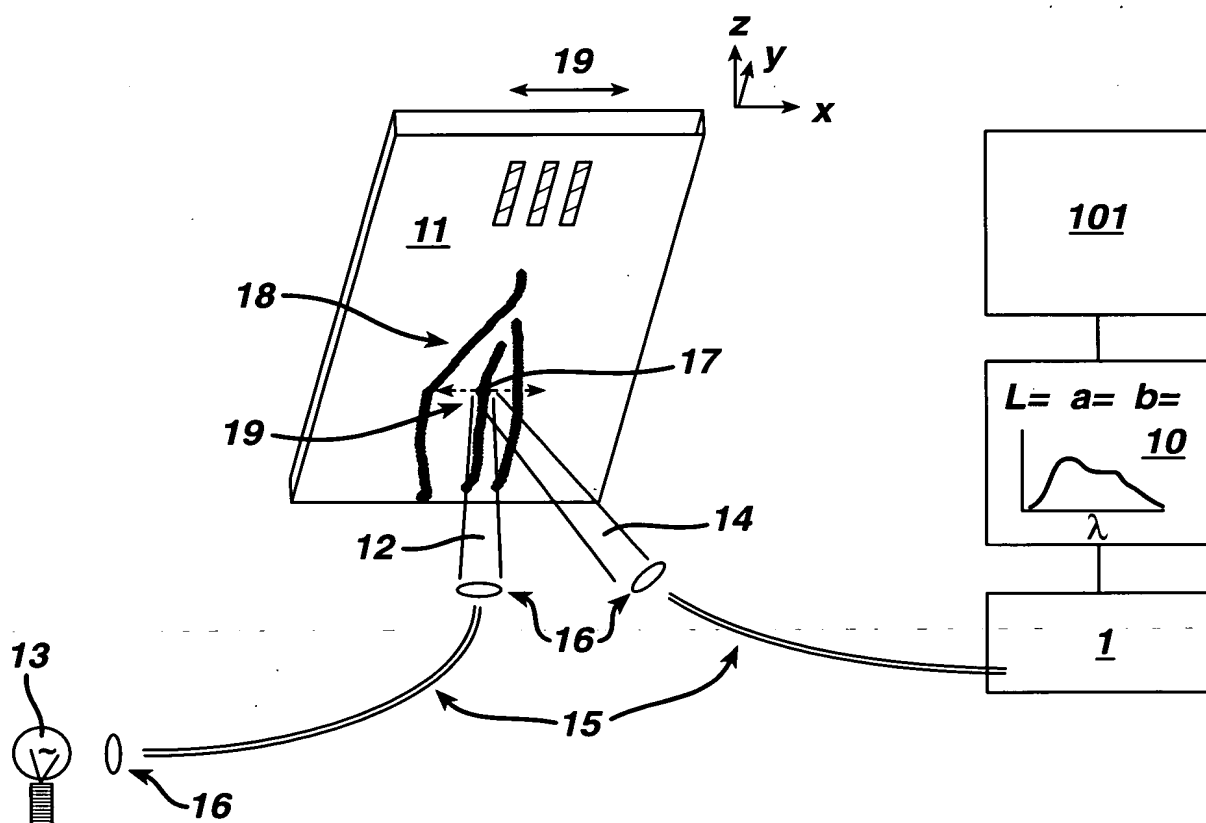
FIG. 1

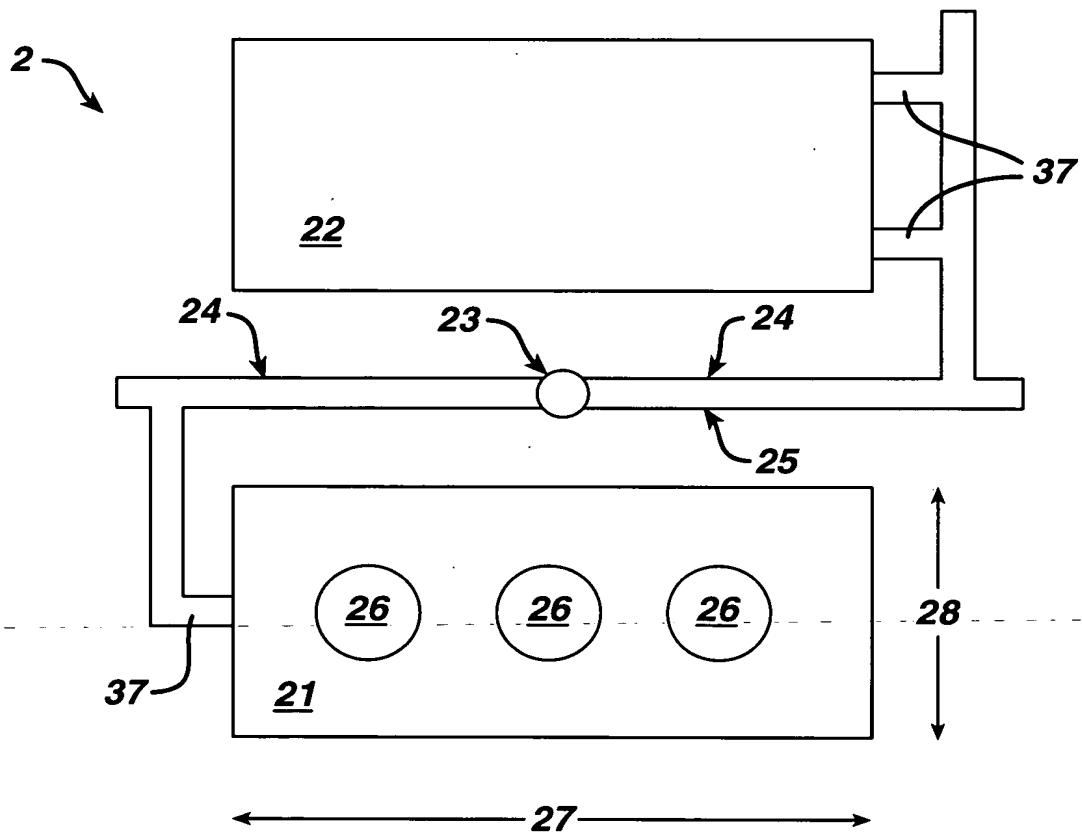
FIG. 2

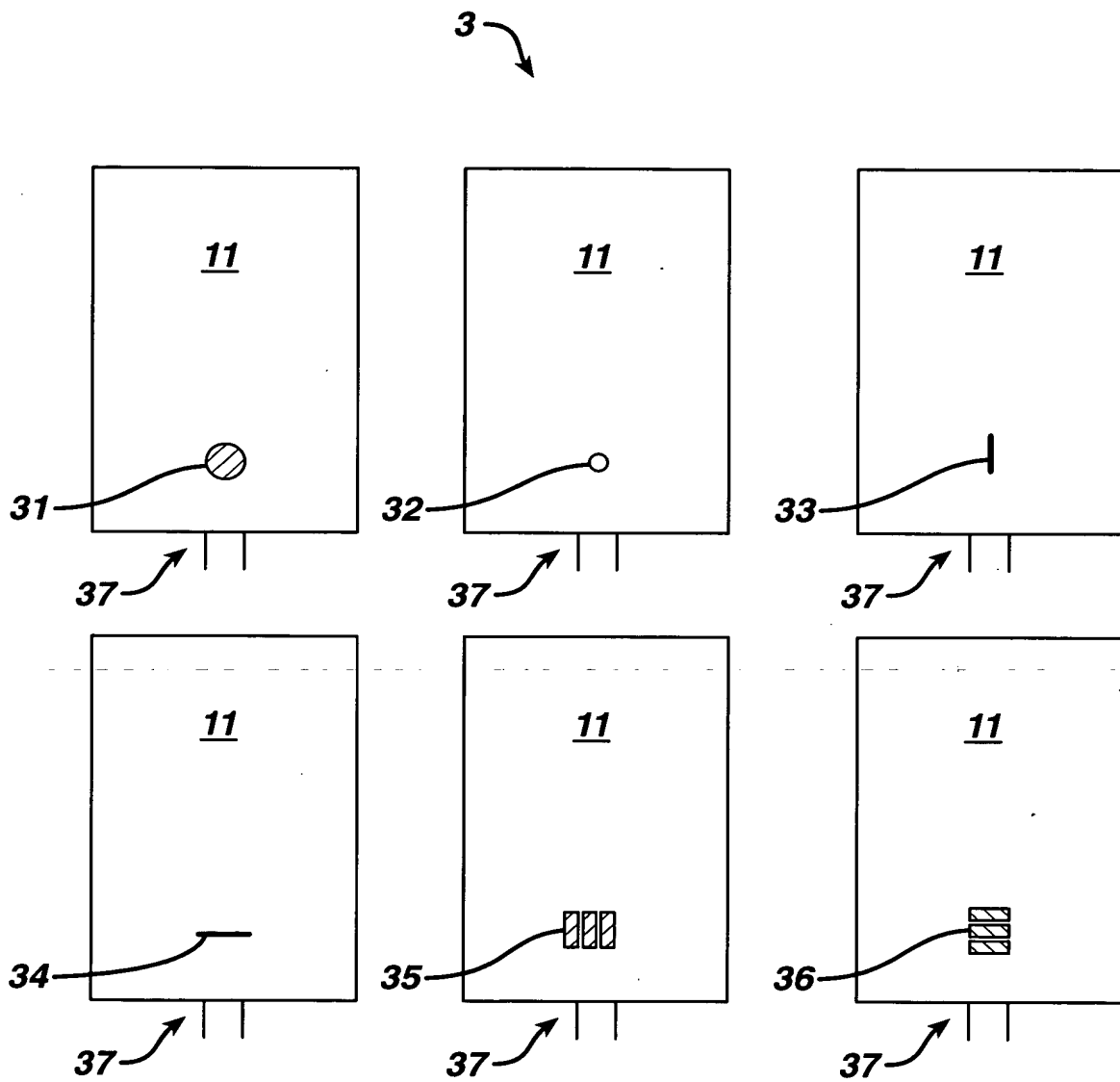
FIG. 3

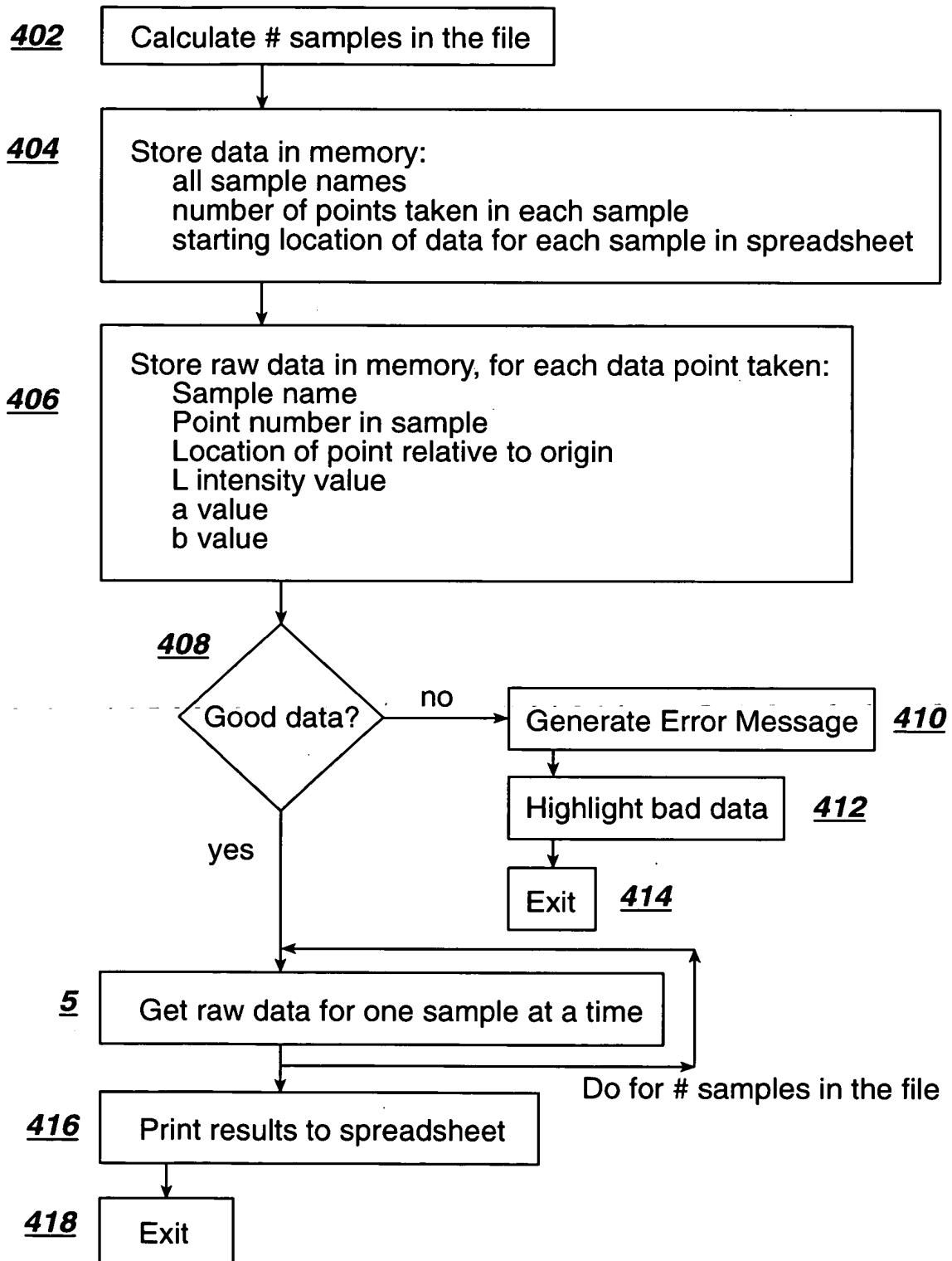
FIG. 4

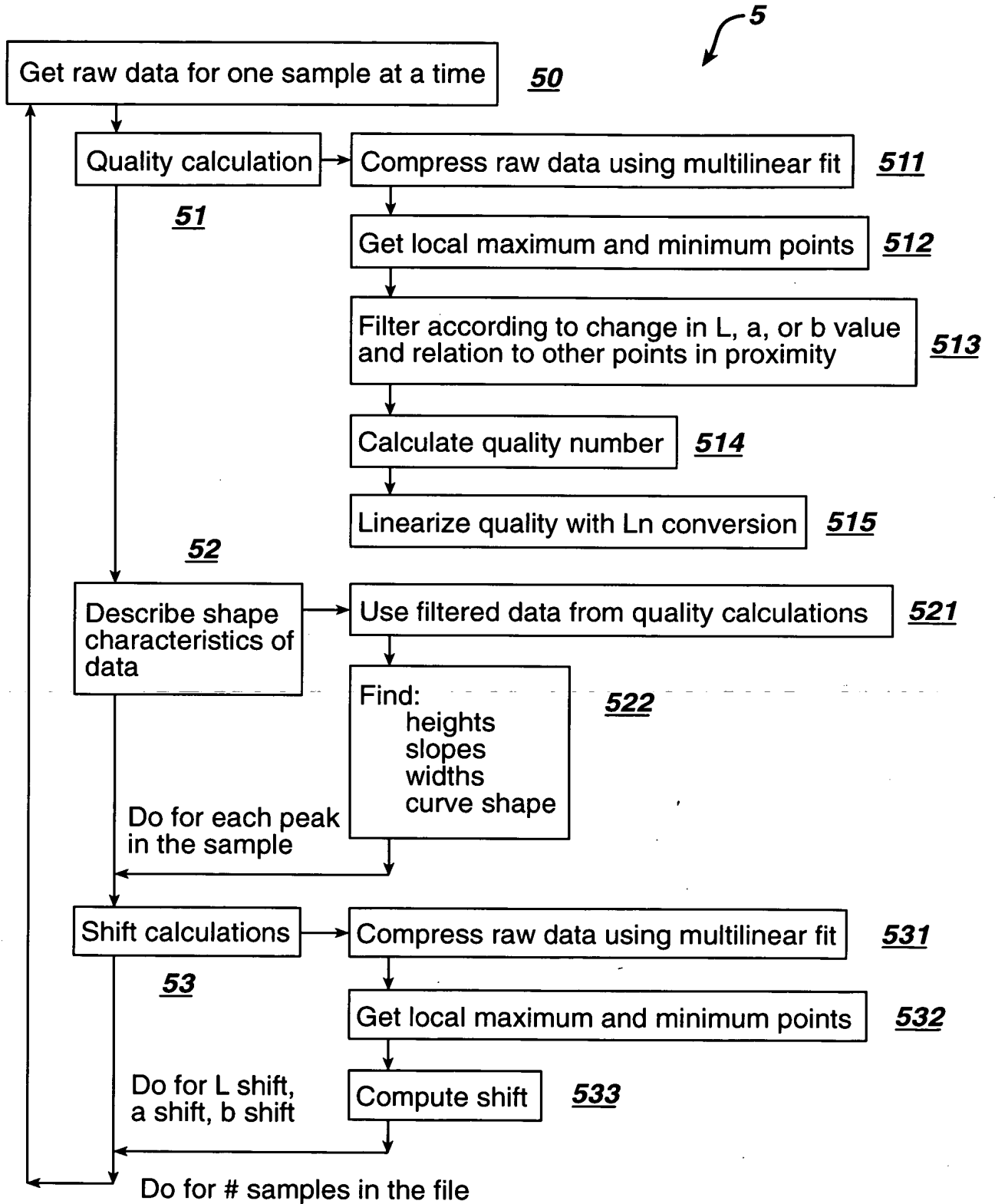
FIG. 5

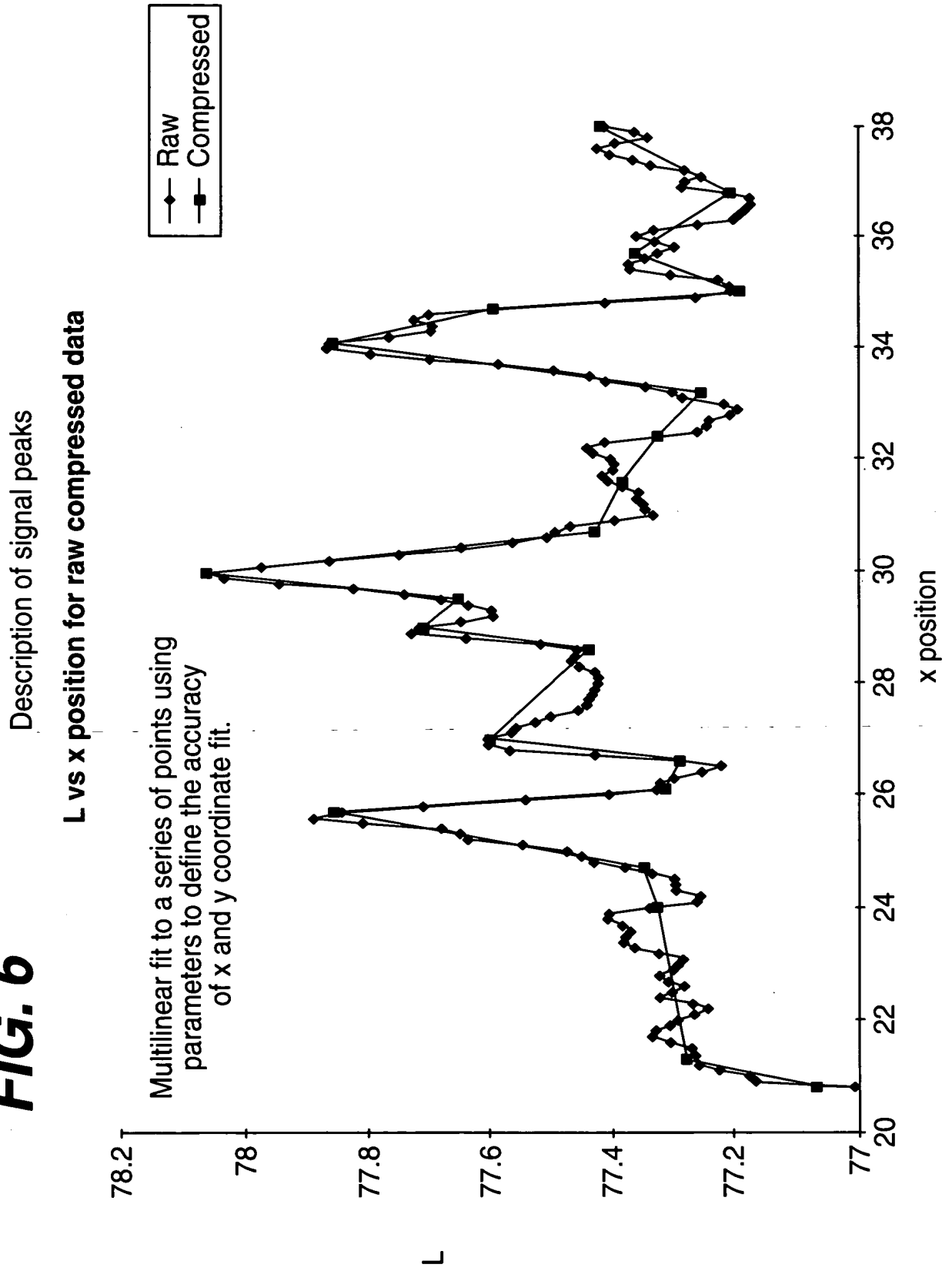
FIG. 6

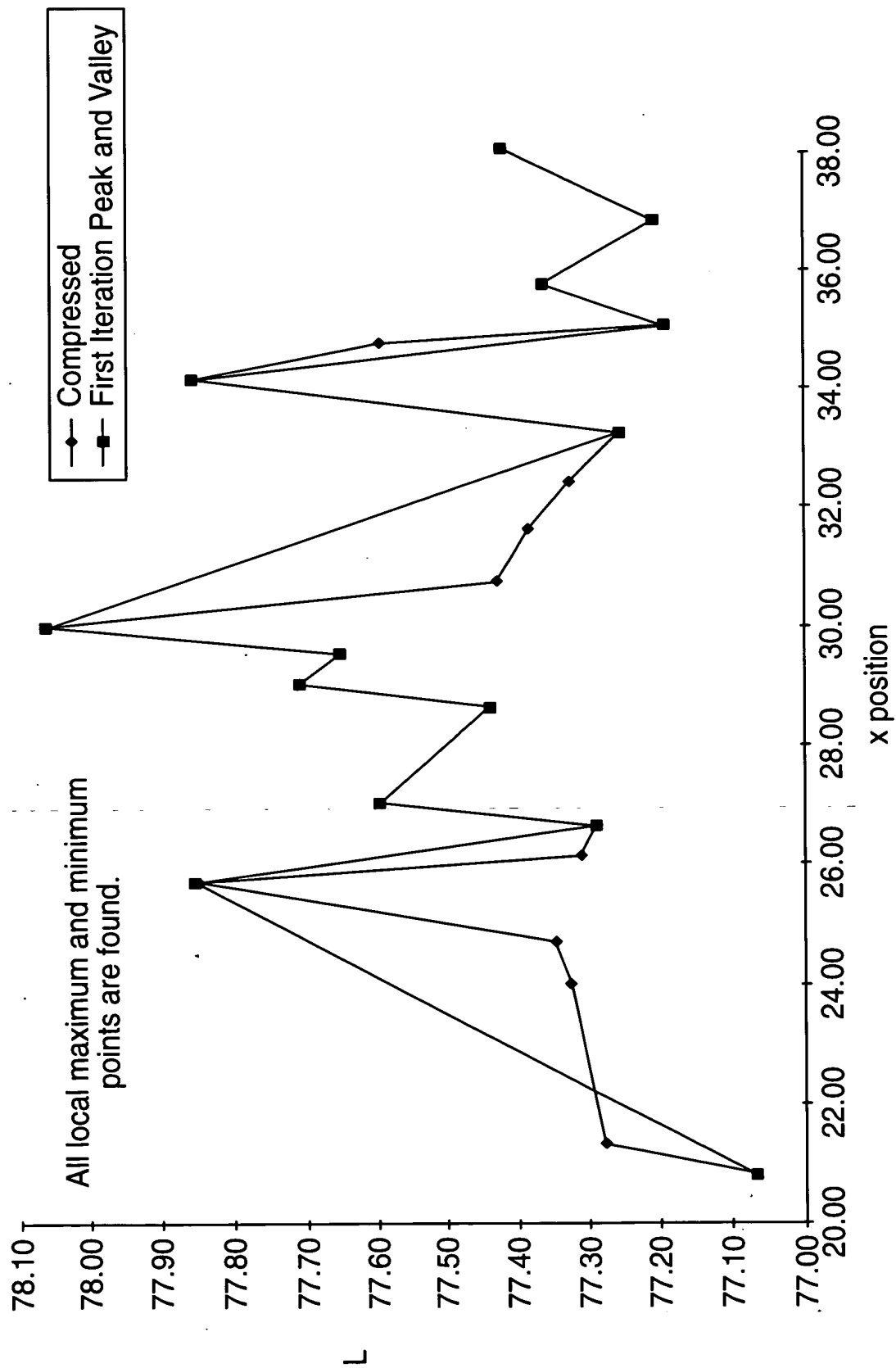
FIG. 7 Description of signal peaks**L vs x position for compressed and first iteration of peak and valley detection data**

FIG. 8

Description of signal peaks

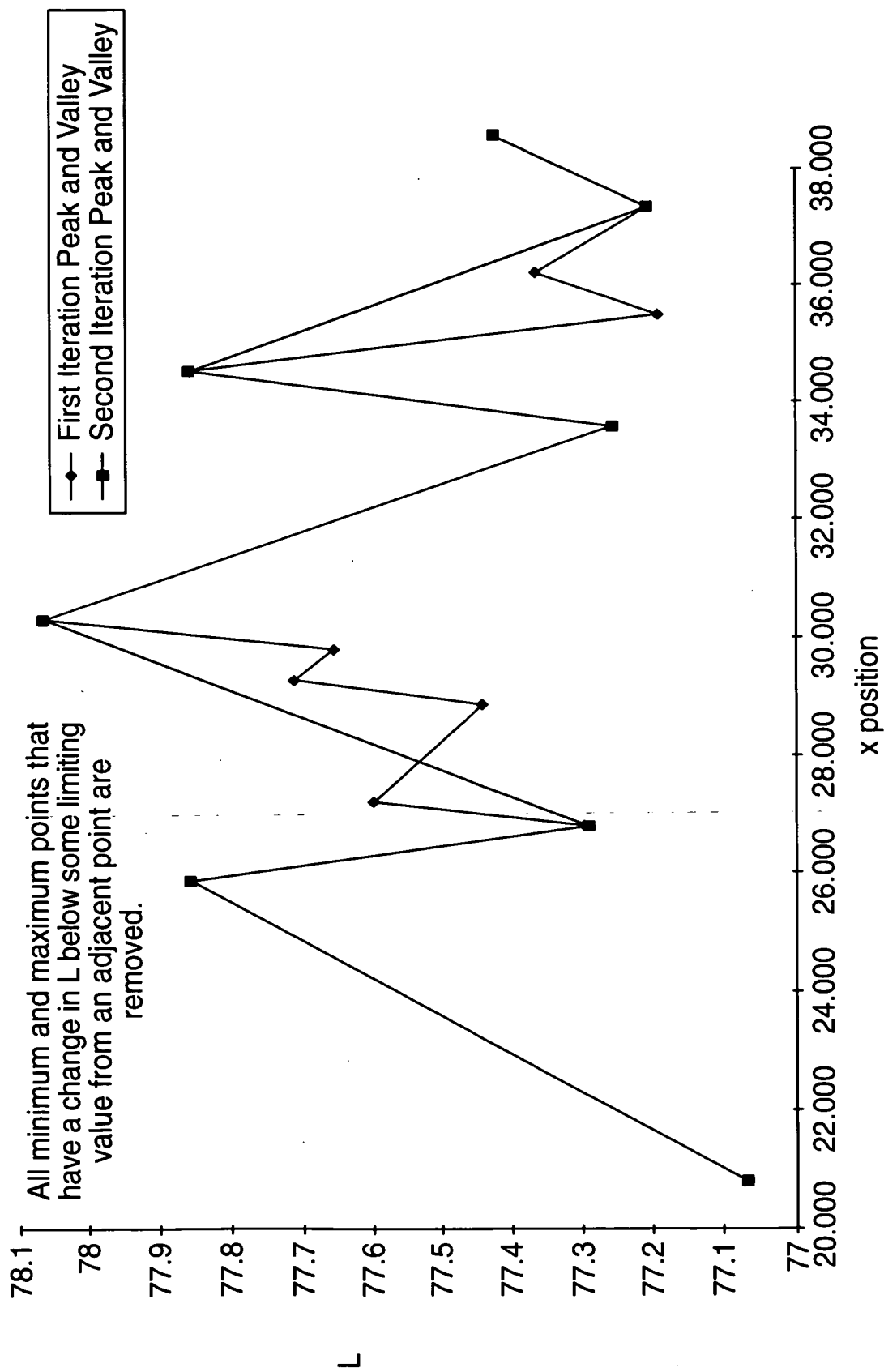
L vs x position for first and second iteration of peak and valley detection

FIG. 9

Description of signal peaks

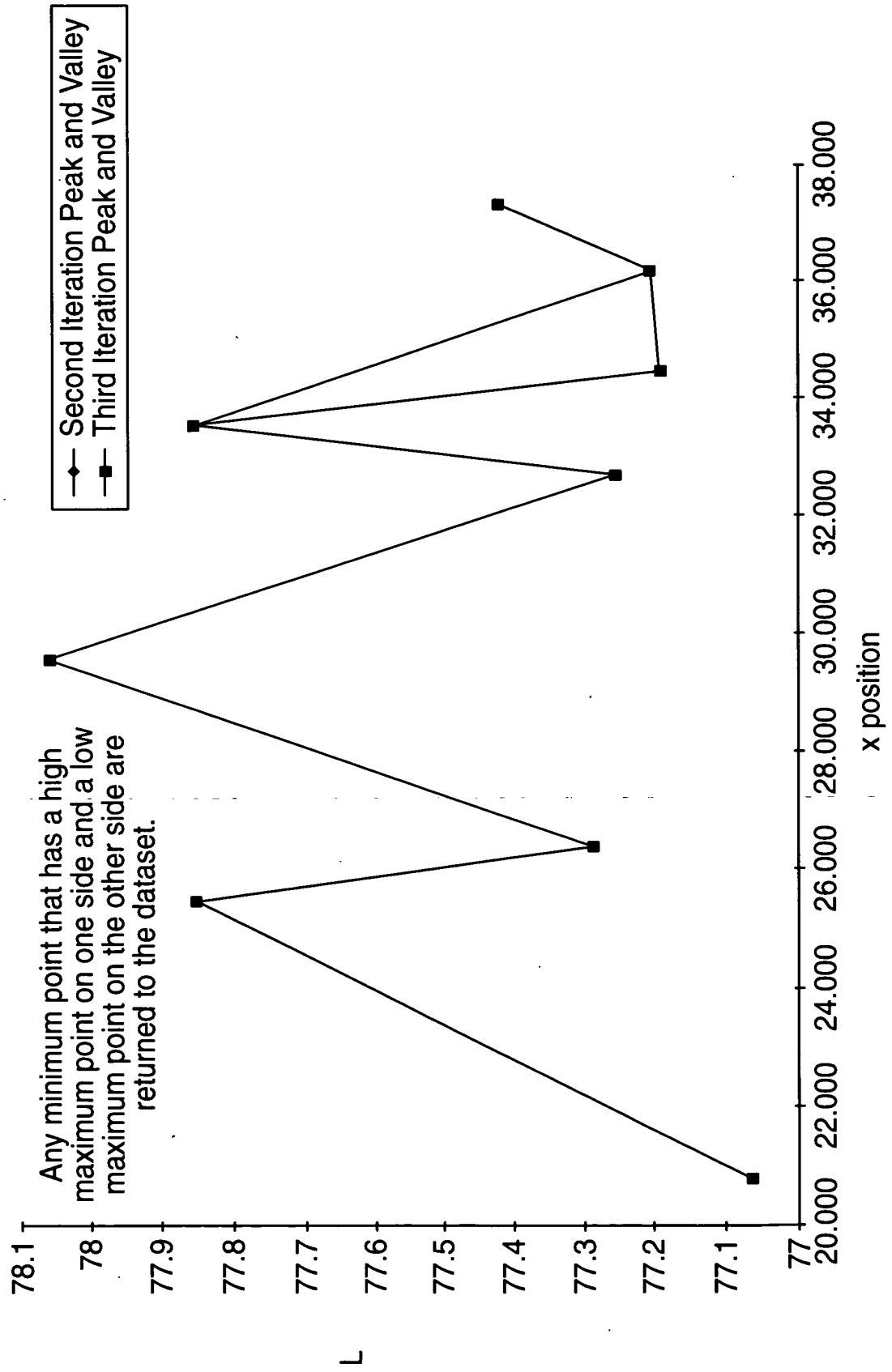
L vs x position for second iteration and third iteration of peak and valley detection

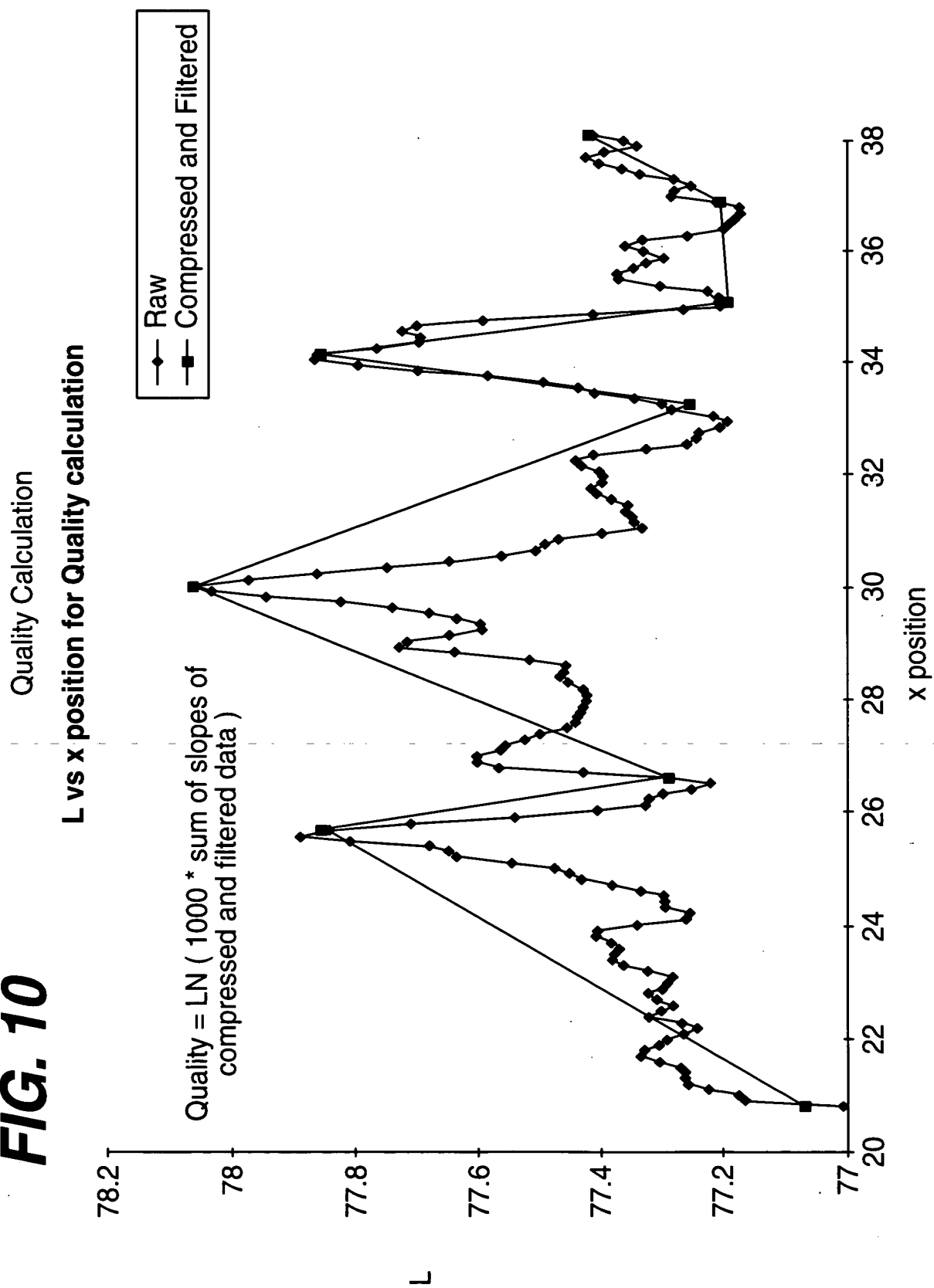
FIG. 10

FIG. 11

Description of signal peaks

Key	Λ	Width (Top)	Height (Left; Right)	Slope (Left; Right)
V		Width (Top)	Height (Left; Right)	Slope (Left; Right)
U		Width (Top; Bottom)	Height (Left; Right)	Slope (Left; Right)
W		Width (Top; Left; Right; Bottom)	Height (Left; Mid Left; Mid Right; Right)	Slope (Left; Mid Left;Mid Right; Right)

L vs x position

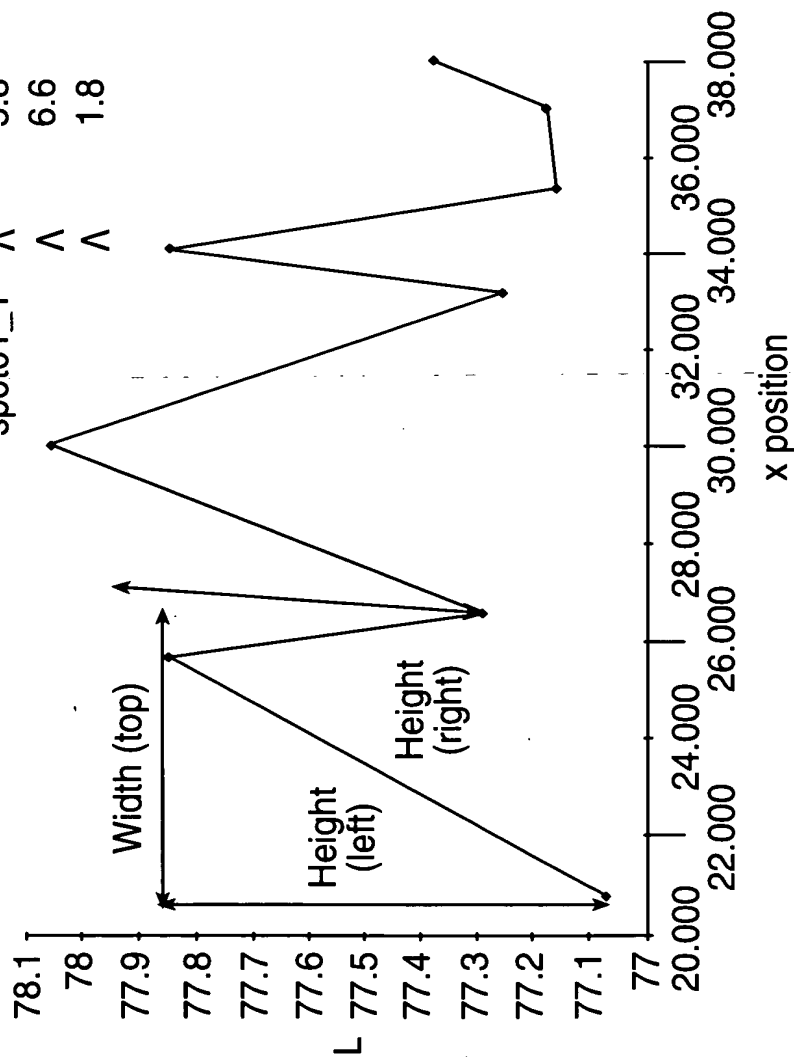


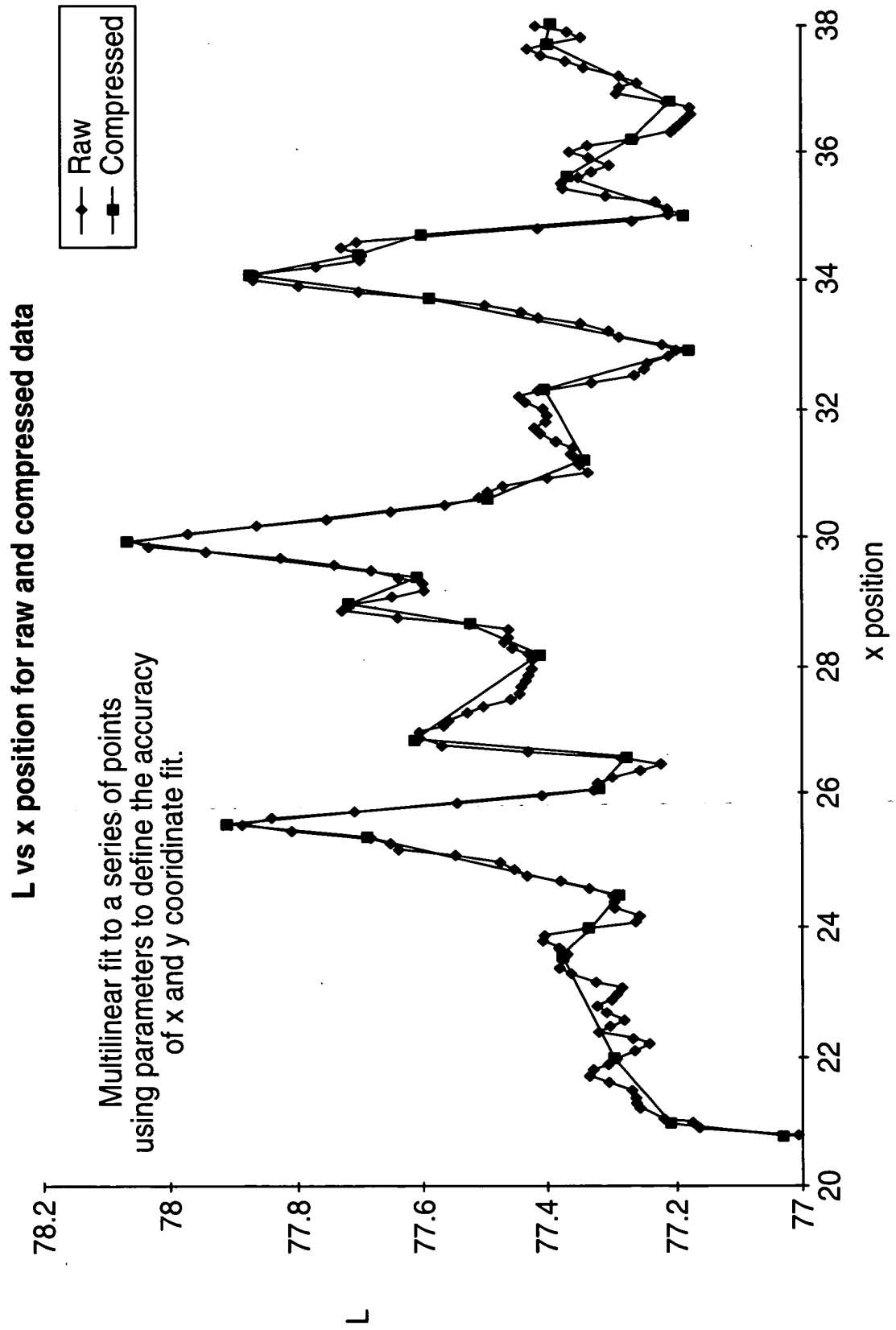
FIG. 12 L Shift Calculation (similar for a shift and b shift clcultions)

FIG. 13 L Shift Calculation (similar for a shift and b shift calculations)

